

Ans. 5

TINKLE

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FOR CHILDREN
FROM THE HOUSE OF
AMAR CHITRA KATHA**



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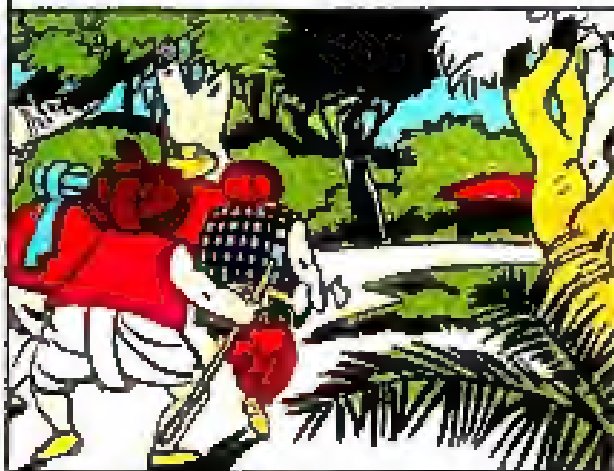
Research: Shobha Rao

IBH/AMAR/201/87

THE MAN WITH THE SWEET TOOTH

Script:
L. Prabhu
Illustrations:
V.D. Halsa

IN A FOREST THERE LIVED A BAND OF ROBBERS. EVERY EVENING ON THEIR WAY TO THE TOWN, THEY WOULD STOP AT A HUT IN WHICH LIVED A SIMPLETON...



... AND OFFER HIM A PIECE OF SWEETMEAT...



... AS THEY BELIEVED THAT HIS BLESSINGS BROUGHT THEM LUCK.

MAY THE GODDESS OF PROSPERITY ALWAYS SMILE ON YOU.



THE SIMPLETON DID NOT KNOW WHAT THE THIEVES DID FOR A LIVING, HE LOOKED FORWARD TO THEIR VISIT EVERY DAY BECAUSE HE HAD DEVELOPED A TASTE FOR THE SWEETMEAT THEY BROUGHT HIM. ONE DAY -



WHY HAVEN'T THEY COME AS YET?

I CAN'T WAIT TO EAT THE SWEET DELICACY



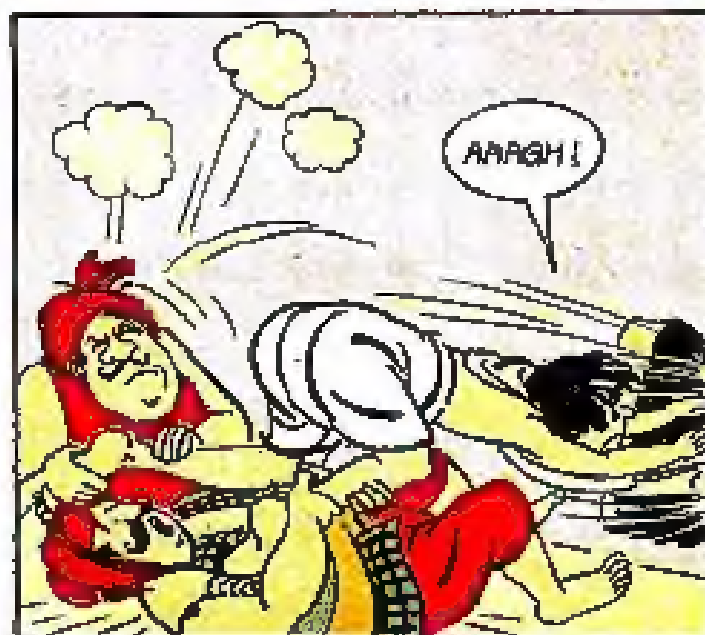
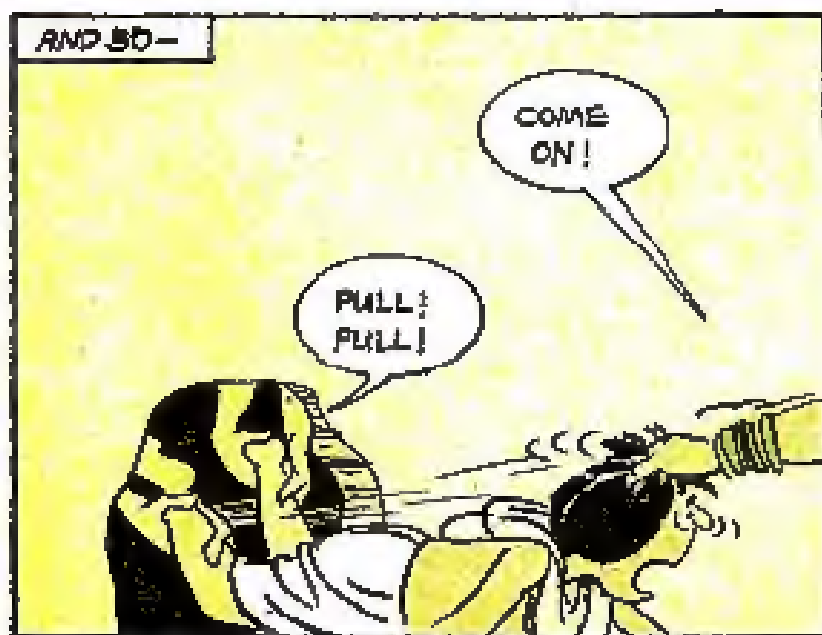
I WONDER WHERE THEY GET THE SWEETMEATS FROM. IF THEY CAN GIVE ME SUCH A BIG PIECE, GOD ALONE KNOWS HOW MUCH THEY MUST BE EATING THEMSELVES. I WISH I COULD GO WITH THEM.



... AH, HERE THEY COME!









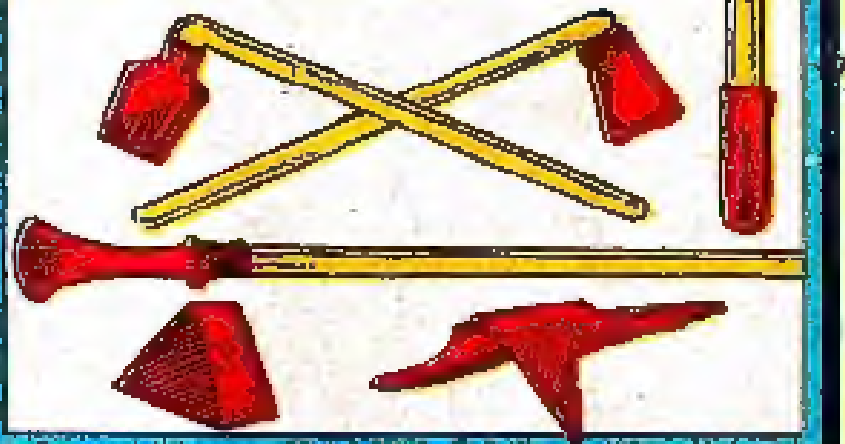
THE SINGLETON RETURNED TO HIS HUT, A SADDER BUT WISER MAN AND FROM THAT DAY ON, GAVE UP EATING SWEETS ALTOGETHER.



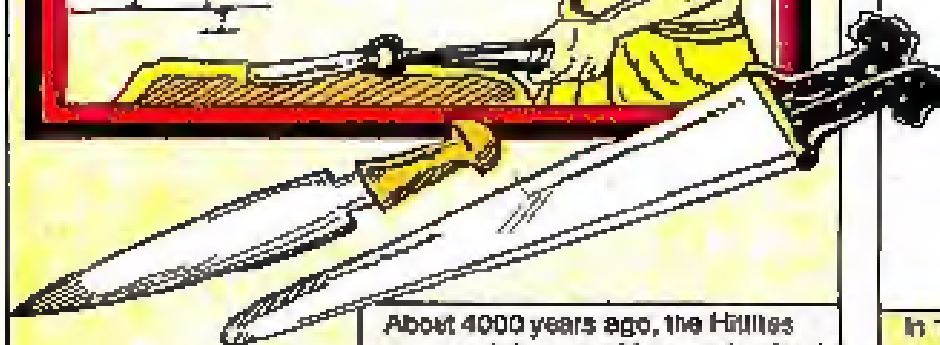
THE THIRD MOST USEFUL METAL

Script : L. Prabhu • Illustrations : Anand Mande

Copper has been known to man for thousands of years. Primitive man made tools and weapons from this red shiny metal which he could sometimes just pick up from the ground.



Later, by melting tin and copper together, he found that he could make bronze. Bronze is harder than copper and therefore more useful for tools and weapons. Bronze was man's most useful metal for several centuries until he learned how to get iron from its ores.



About 4000 years ago, the Hittites mastered the use of iron and gained supremacy in West Asia.

Copper remained second in use and importance to iron for several thousand years until in the 1960's, aluminium became abundant and cheap and pushed copper into third place.

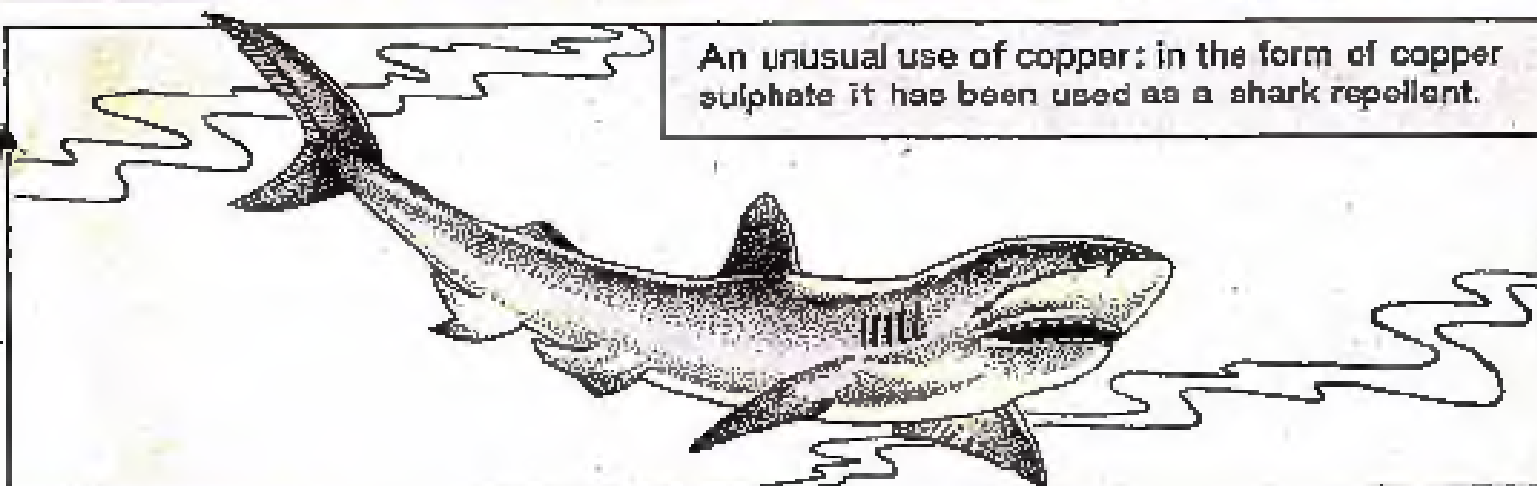


In 1893 when this statue of Eros made of cast aluminium was unveiled in Piccadilly Circus, London, the metal was very expensive and rarely used.

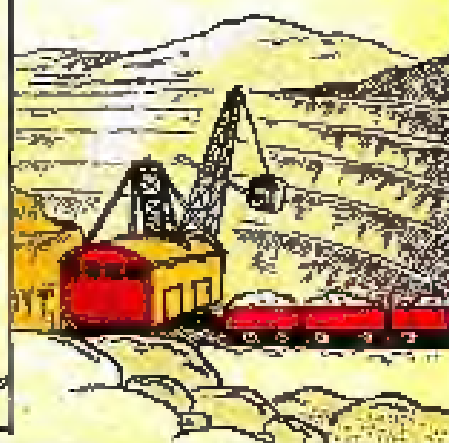
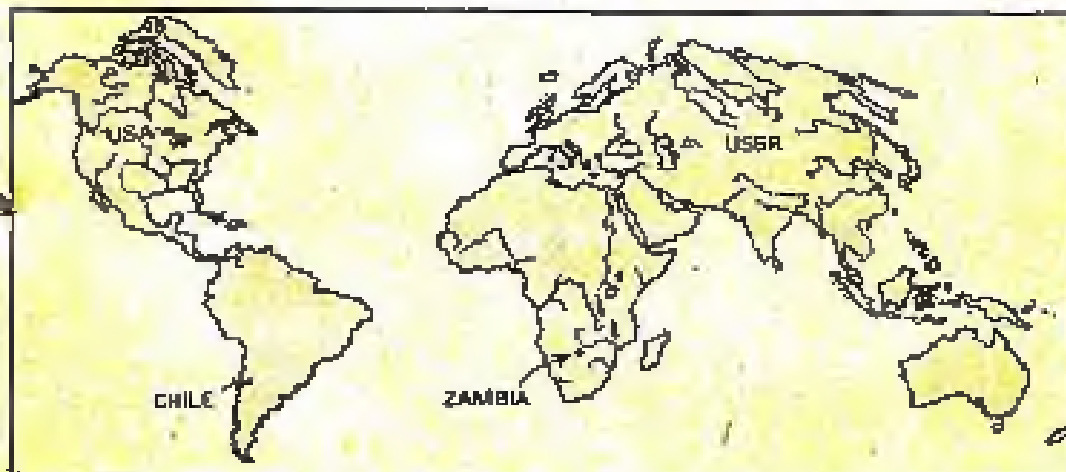
Today, most of the copper produced in the world is used by the electrical industries. This is because copper is the best conductor of electricity after silver. Copper is a good conductor of heat too. Cooking vessels made of brass (a copper alloy) are a great help in the kitchen. As copper does not corrode easily in sea-water, it is used in the building of ships.



An unusual use of copper: in the form of copper sulphate it has been used as a shark repellent.

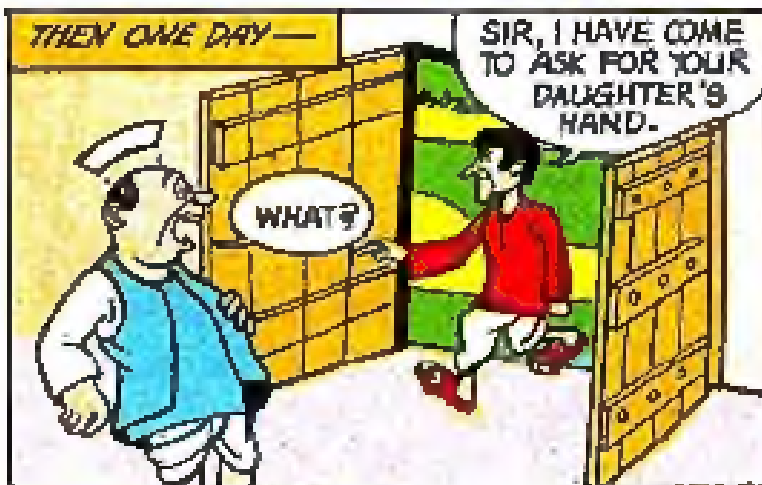
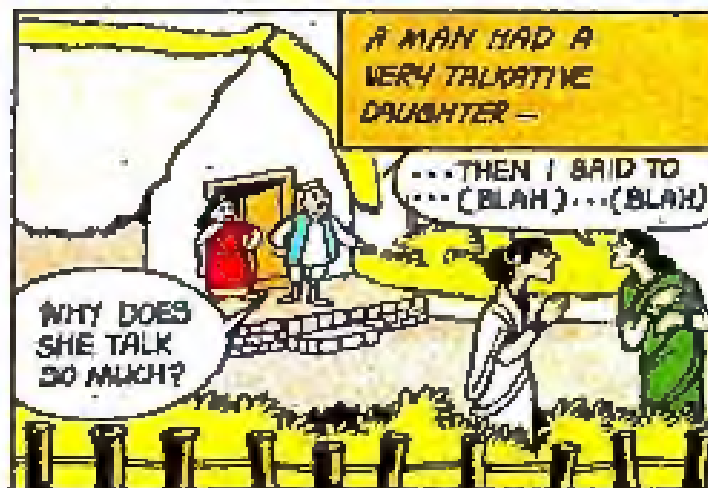


The United States, the U.S.S.R., Chile and the African country of Zambia are the leading copper-producing countries of the world.

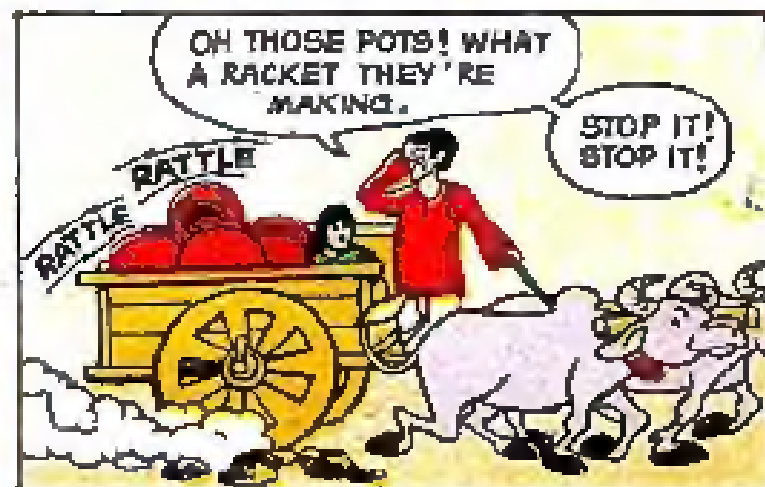
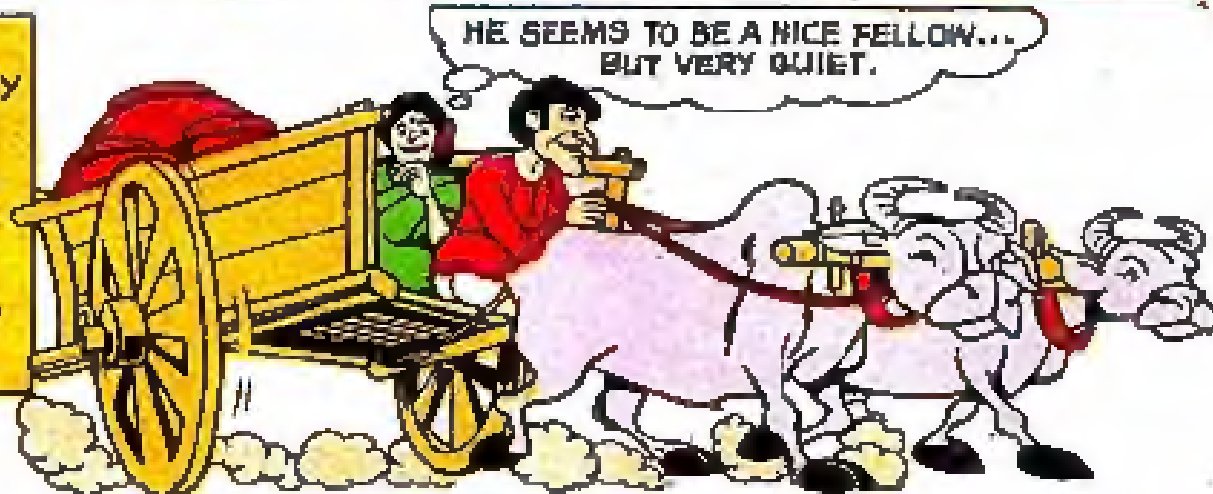


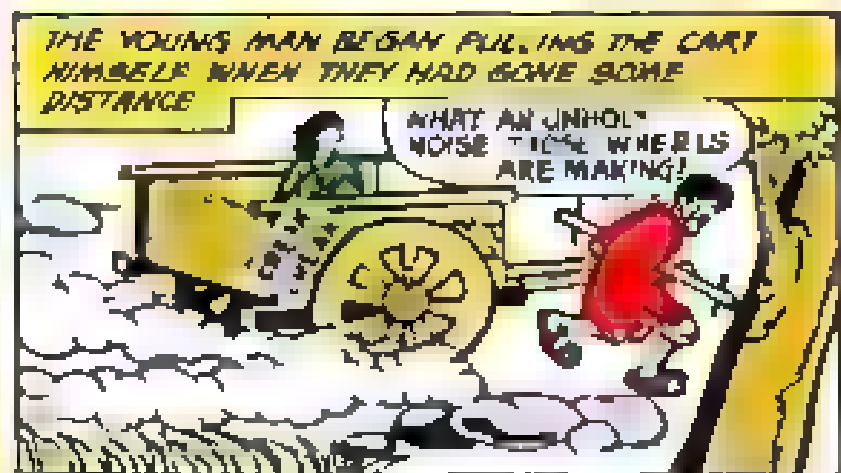
THE MAN WHO LOVED SILENCE

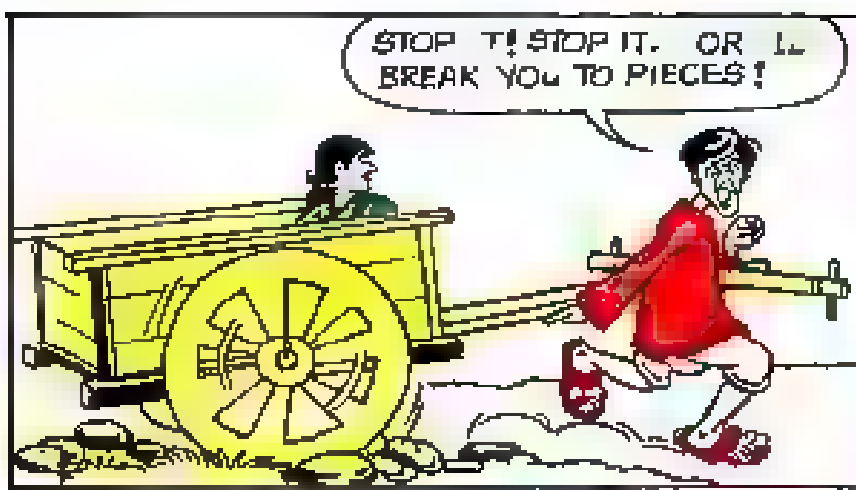
Script: Luis Fernandes
Illustrations: C.D. Rana



THE DELIGHTED FARMER IMMEDIATELY GOT HIS DAUGHTER MARRIED TO THE YOUNG MAN. AFTERWARDS THE YOUNG COUPLE GOT INTO A CART AND SET OFF TO BEGIN THEIR NEW LIFE TOGETHER.







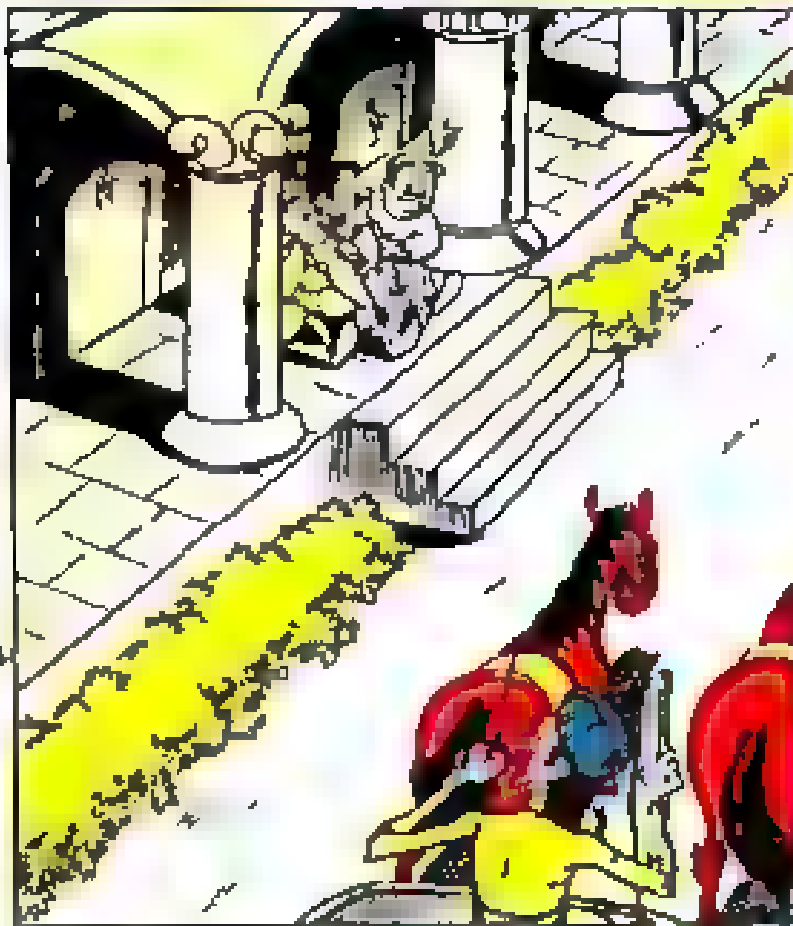
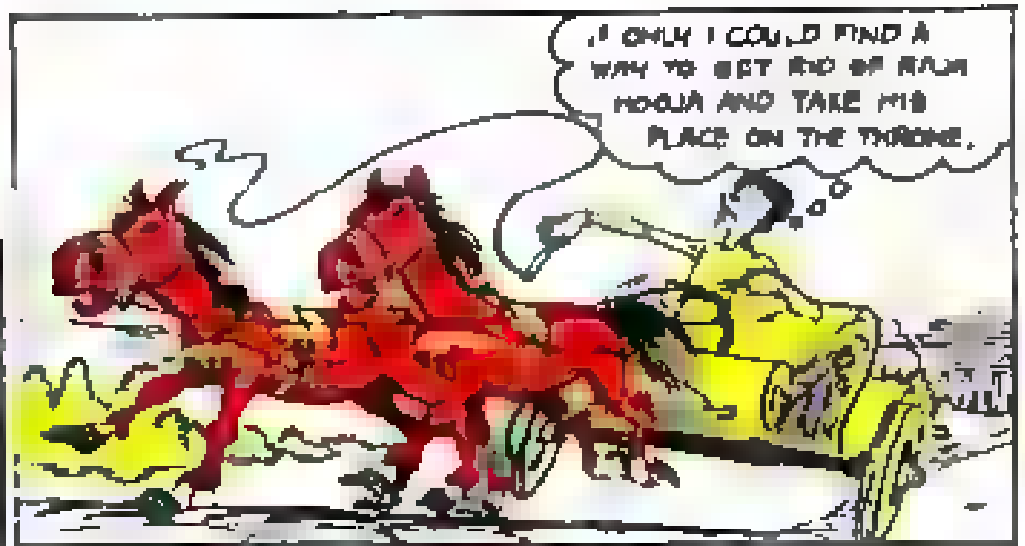
...AND
AFTERWARDS
SHE NEVER
SPOKE MORE
THAN WAS
NECESSARY—

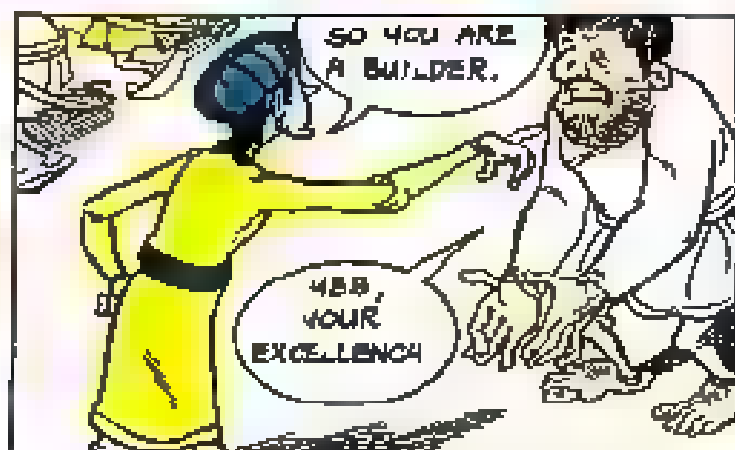


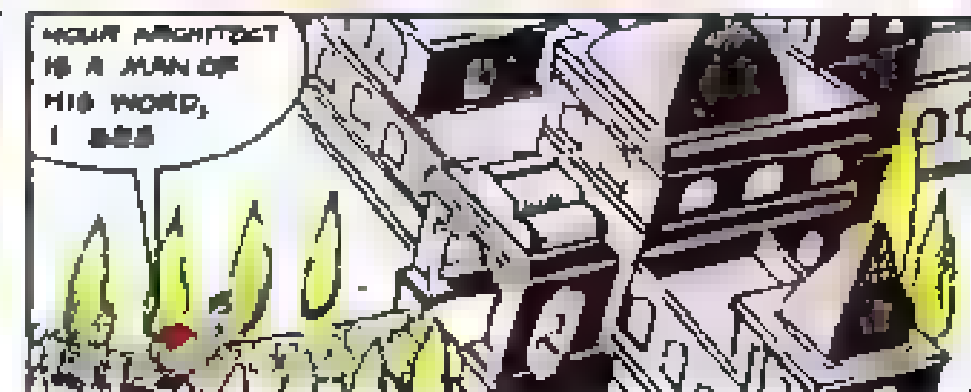
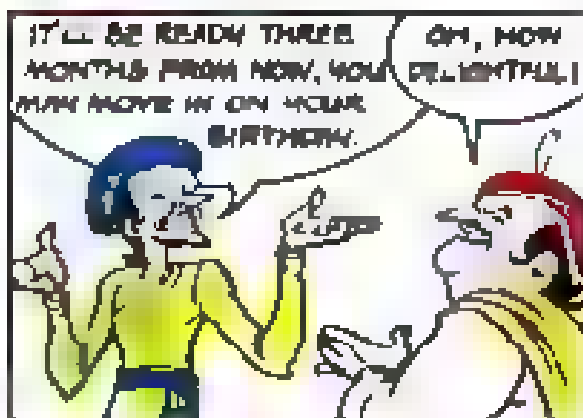


TANTRI THE MANTRI

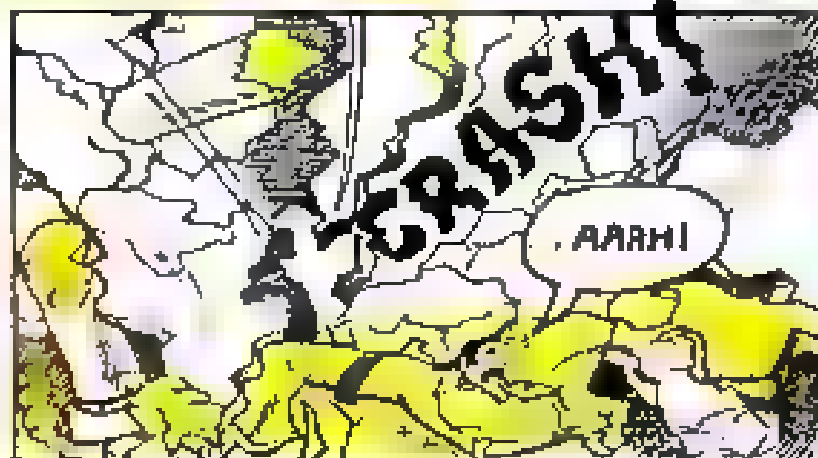
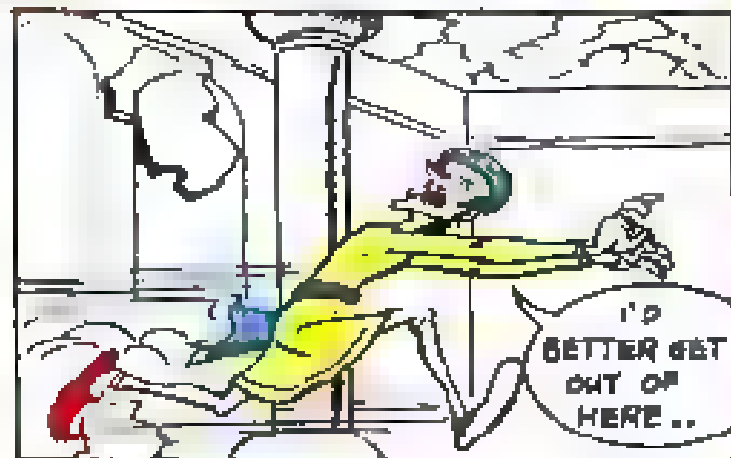
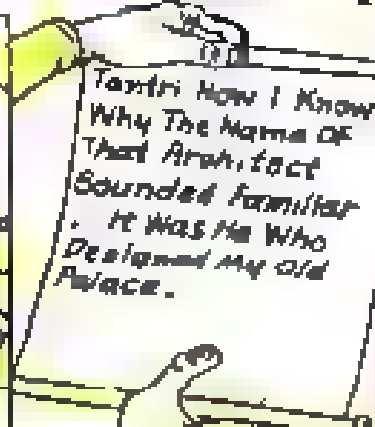
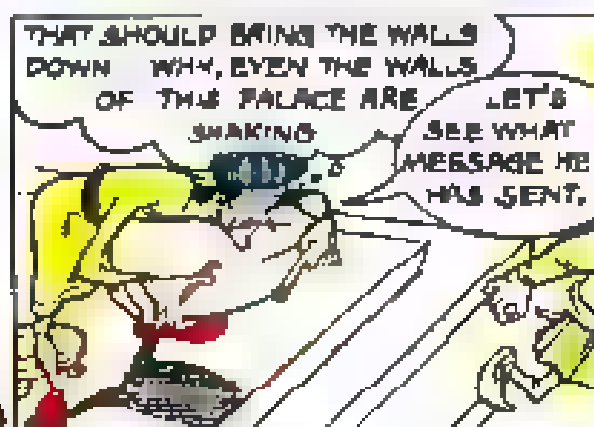
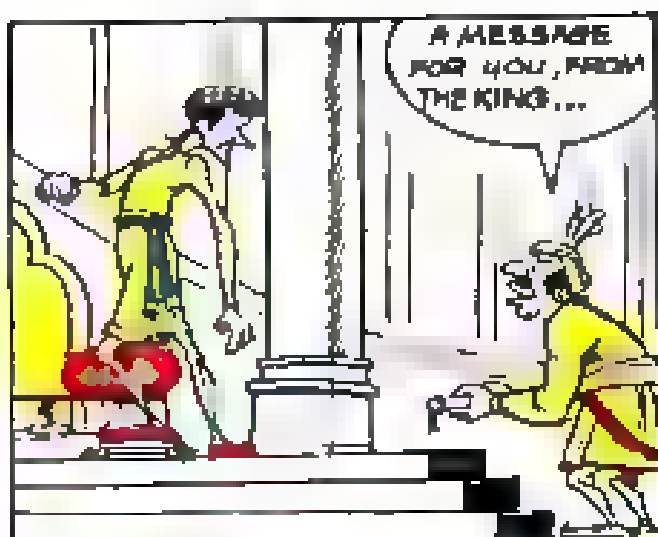
Script: Luis Fernandez
Illustration: V. Ajay Vasudevan











Enter the
**TINKLE
SPORTS
QUIZ**

And win a
beautiful
Flying Disc



The two teams that clashed for the first place in the Indira Gandhi Memorial International Gold Cup hockey tournament in 1988 were _____ and _____ the match was won by _____



Three Indians succeeded in swimming the English Channel in 1987 Can you name them ?



Ramesh Krishnan won the New Zealand Open Tennis Championship in 1988 by defeating _____ in the finals.



He captured 16 wickets in his first appearance in test cricket. Can you name him ? Who is the only other cricketer to have performed this feat ?

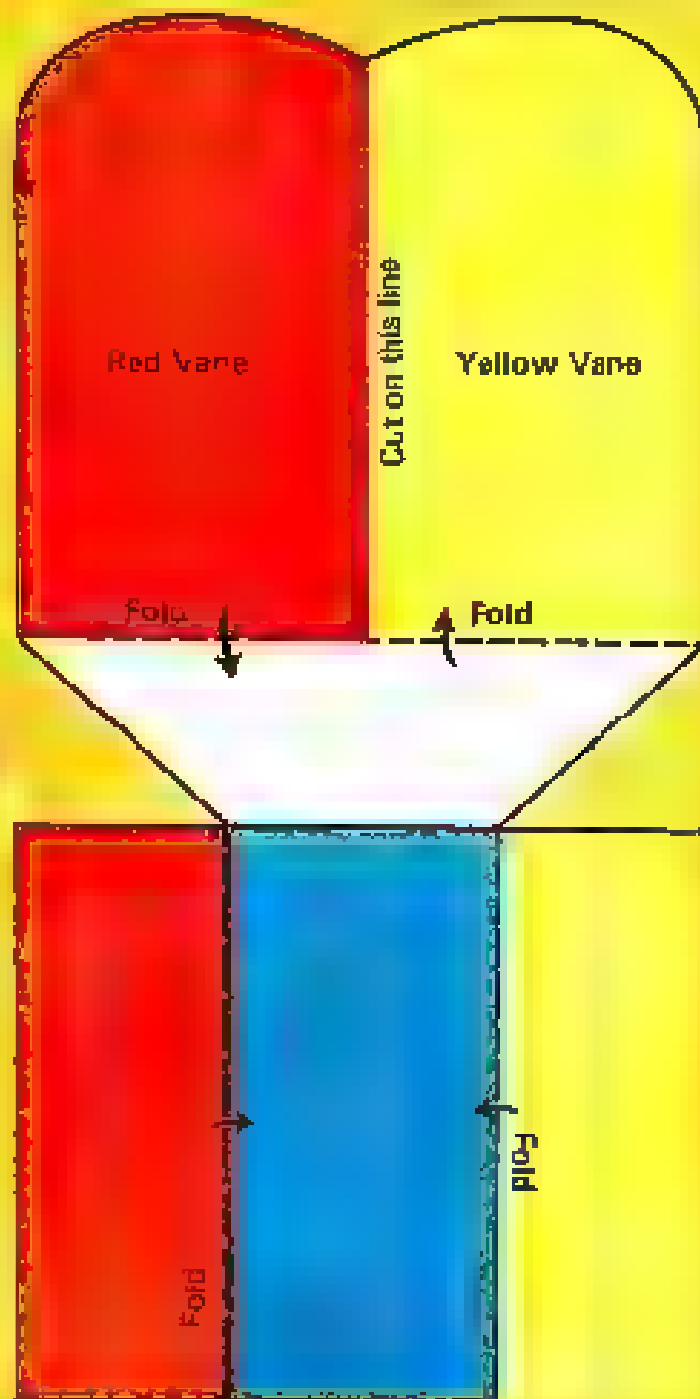


Who was the athlete who got past P T. Usha to get third place in the 400-metres hurdles event in the Los Angeles Olympics in 1984 ?



In 1979 he became the first athlete to hold the triple record : for the fastest mile, the fastest 800 metres and the fastest 1500 metres. Who is he ?

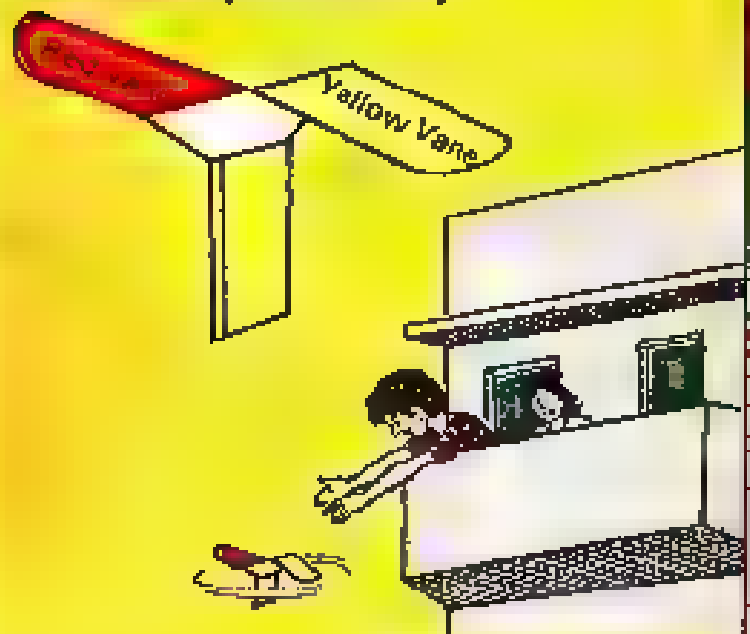
Make your own **TOY HELICOPTER**



You will need : Card-paper, glue and a pair of scissors,

1. Trace this diagram on a piece of card paper and cut it out.
2. Fold the bottom red section and paste in on the centre section (blue)
3. Fold the bottom yellow section and paste it over the red section.
4. Cut along the line indicated. Then fold the red vane and the yellow vane in the directions indicated.

Your helicopter is ready



This idea was sent by
Sitendra S. Soni
C/o. Subhash N. Soni
127, South Sader Bazar,
Solapur-413 003

Rush your TSO entry to
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HOW ANIMALS MOVE

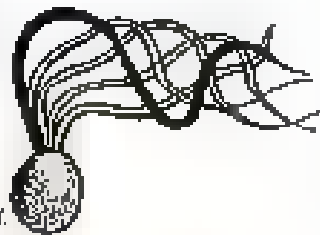
Script : Praaad Iyer
Illustrations : Ajit Vasnikar

The amoeba is a tiny one-celled creature that lives at the bottom of ponds and lakes. When the amoeba wants to move, it pushes forward a part of its body. This projection is called a false foot.

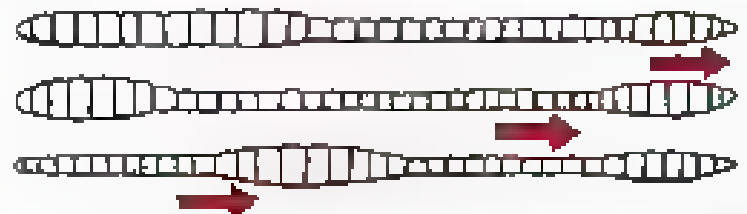
The creature then pulls the rest of its body into the false foot and continues to move forward in the same fashion.



One-celled organisms are called protozoa. Some protozoa have tiny hair-like projections called cilia. By waving the cilia the protozoan paddles its way through the water.



Earthworms wriggle forward by expanding and contracting groups of muscles all along their bodies.



Snakes crawl along in a similar manner. Only, they contract and expand the muscles on either side of their bodies alternately.



Fishes move through the water by waving their tails from side to side.



However, certain types of fishes like skates and rays swim by moving their fins up and down in a winglike movement.

Sea-dwelling mammals like dolphins, porpoises and whales travel through the water by moving their tails up and down.



Jellyfish, cuttlefish and octopuses propel themselves by shooting jets of water backwards.



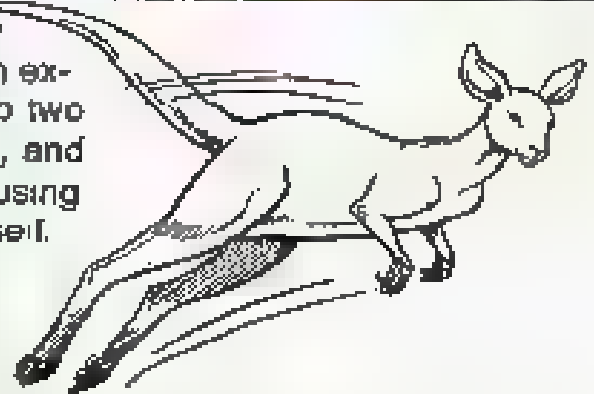
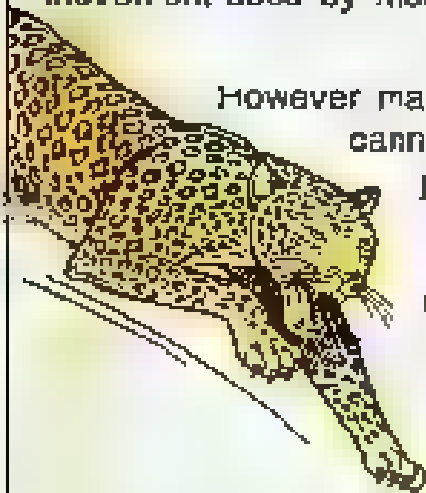
Ducks, swans and geese swim by paddling with their webbed feet.

Walking and running are the basic types of movement used by most land-dwelling creatures.



However many land-based creatures cannot walk and they travel by jumping. The Kangaroo is an excellent jumper and can jump two and a half metres vertically, and eight metres horizontally, using its powerful tail to propel itself.

Frogs and grasshoppers are other creatures that travel by jumping.



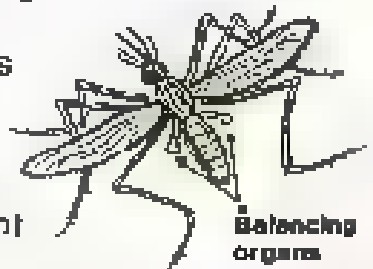
Most birds and many types of insects travel by flying. To do this they use their wings, beating them up and down as they propel themselves through the air.



Birds use their tail feathers to steady themselves during their flight.



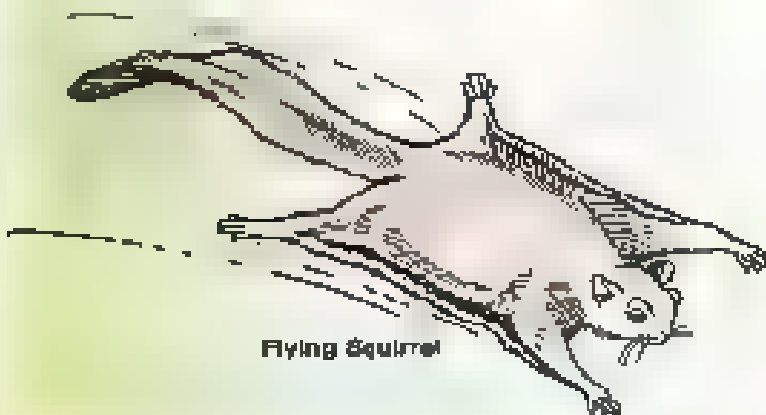
Some insects such as flies and mosquitoes have a pair of balancing organs with which they steady their flight.



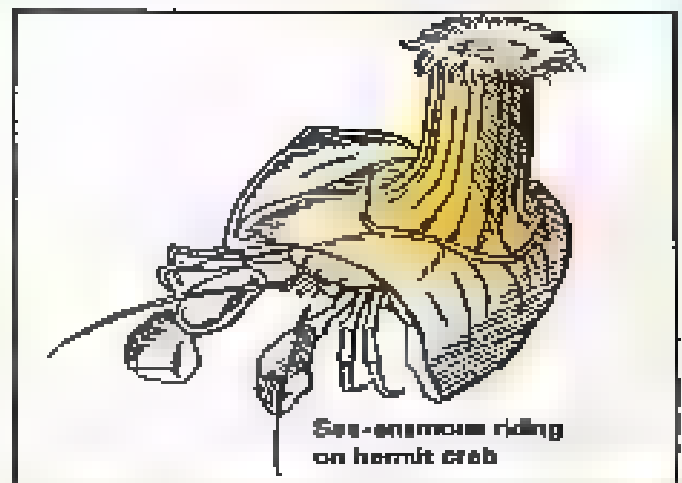
Balancing organs

Certain wingless creatures can glide through the air using specialised structures on their bodies.

Finally there are others that move from one place to another by attaching themselves to other creatures.



Flying Squirrel



Sea-anemone riding on hermit crab

*Twinkle, twinkle little Gems,
How I wonder what's in them
Up above the world so high,
Like little diamonds in the sky*



Fun to play with, fun to eat.

Readers' Choice

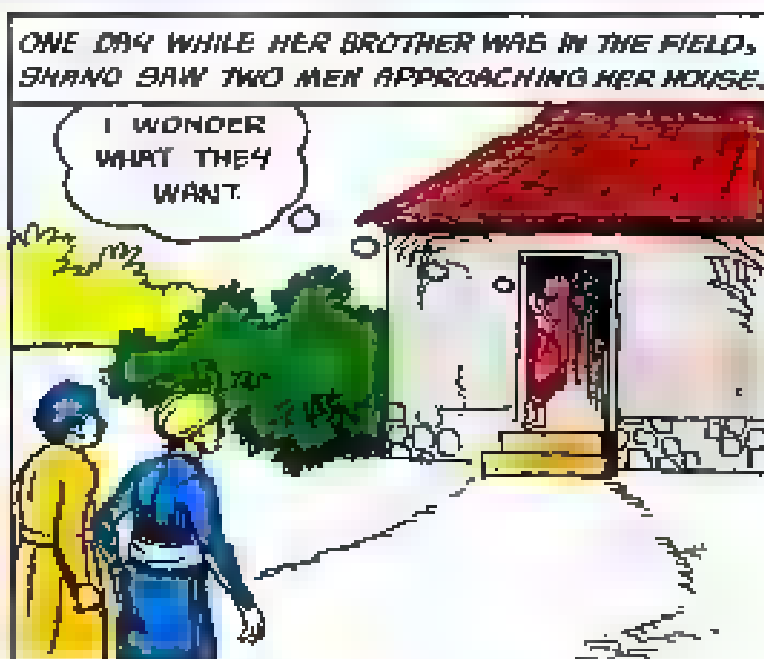
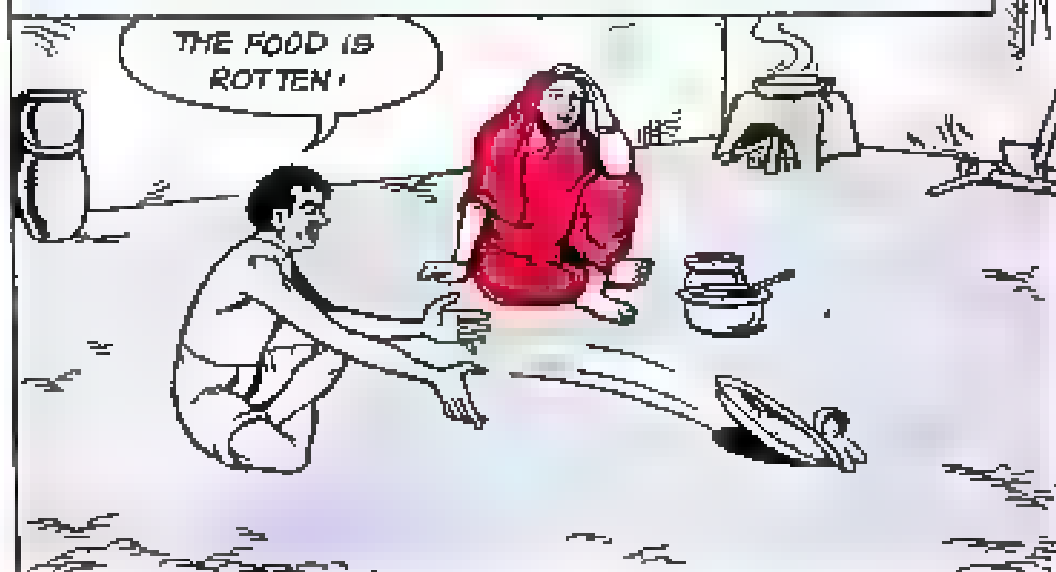
THE PEASANT DOCTOR

Based on a story sent
by Biju G. Philip

TC-42034, Marappalam,
Pattom East,
Trivandrum 4.

Illustrations: Ajit Vasaiakar

RAJIN WAS SHORT-TEMPERED AND EASILY DISPLEASED.





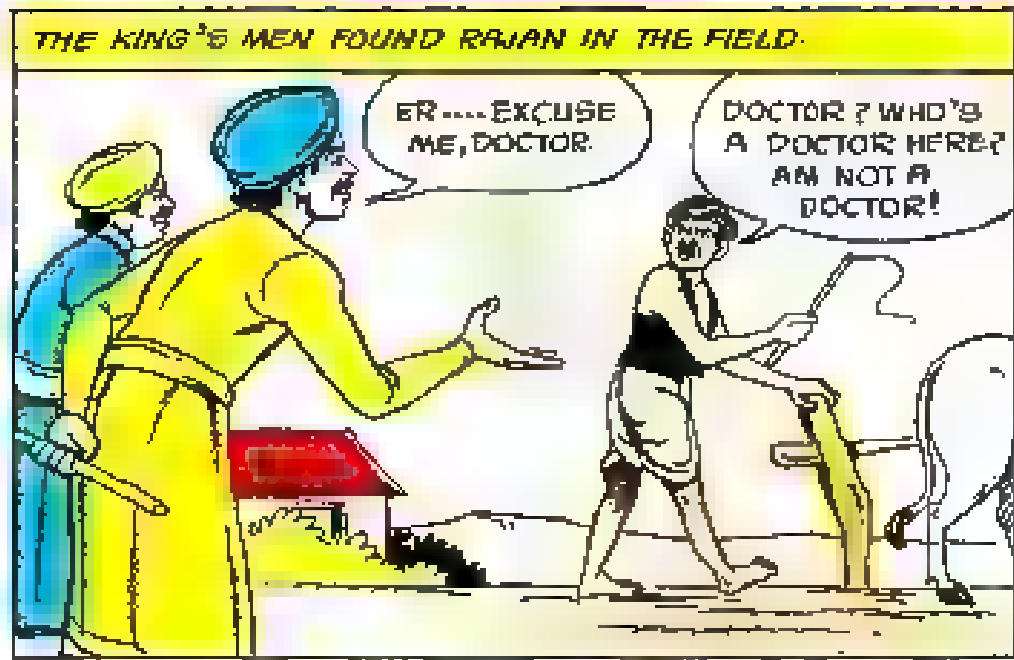
DOCTOR, YES, THAT WILL
BE MY BROTHER. HE IS
WORKING IN THE
FIELD OVER THERE.



HEY, JUST A MINUTE. THERE IS A
SLIGHT PROBLEM. MY
BROTHER FELL L. SOME YEARS
AGO. AND NOW
HE FORGETS THINGS
SOMETIMES.



BUT, IF YOU BEAT
HIM WITH A STICK
HE WILL REGAIN
HIS MEMORY.



THE KING'S MEN FOUND RAJAN IN THE FIELD.

ER....EXCUSE
ME, DOCTOR.

DOCTOR? WHO'S
A DOCTOR HERE?
AM NOT A
DOCTOR!



JUST AS
THE SISTER
SAID.

BUT WE KNOW
WHAT TO DO
ABOUT IT



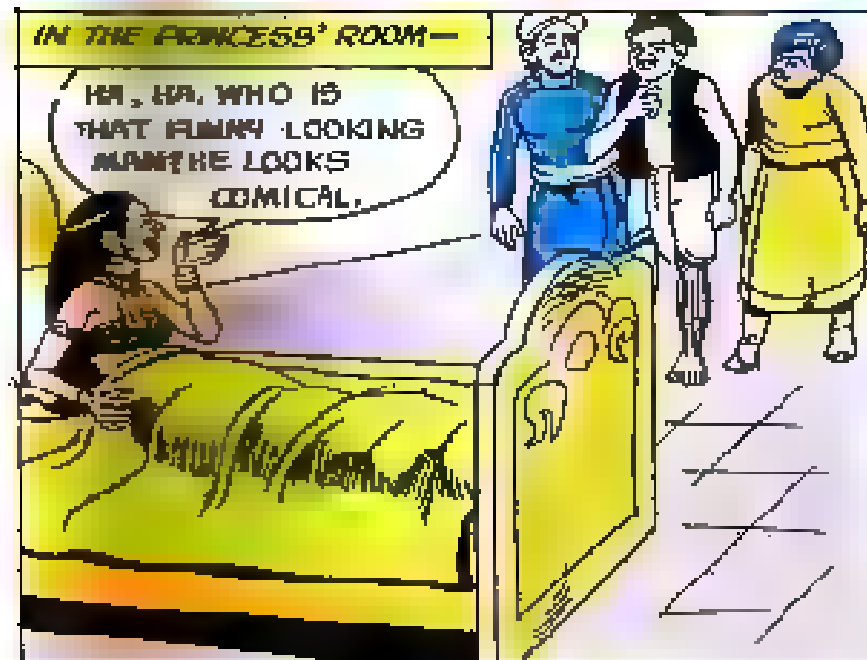
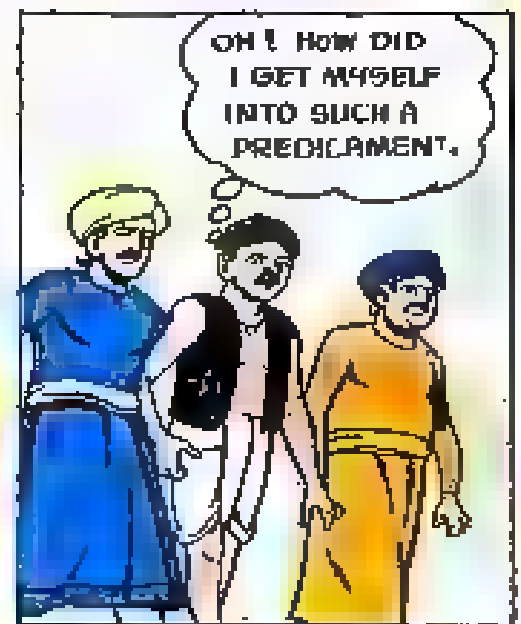
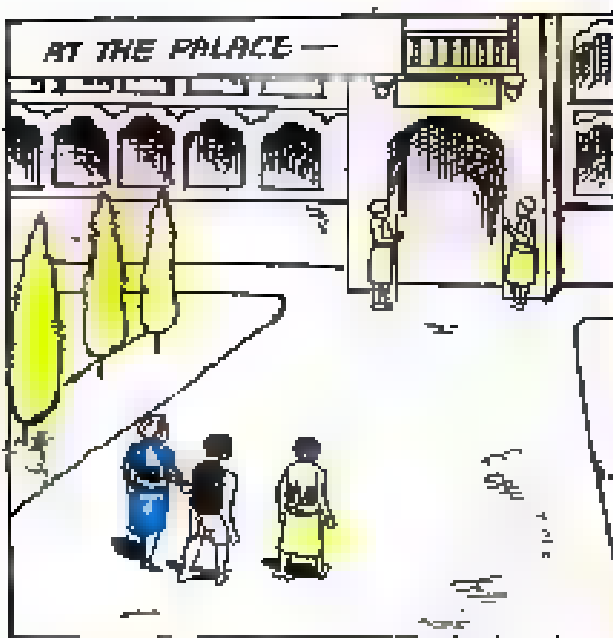
AND SO -

WHACK
WHACK

WILL YOU COME
WITH US?

HEY,
LEAVE ME
ALONE!
PLEASE
STOP!

ALL
RIGHT ALL
RIGHT! I'LL
COME WITH
YOU





THE FIRST PATIENT CAME UP

WHAT'S THE MATTER WITH YOU?

NOTH .. THE DOCTOR. I CAME TO PAY YOU A VISIT. I MUST GO NOW

I'M FEELING MUCH BETTER

WE HAD BETTER SLIP AWAY WHILE THE GOING IS GOOD.

YOU'RE RIGHT.

THE DOCTOR MUST BE GOOD. THE PATIENTS SEEM TO HAVE RECOVERED ALREADY

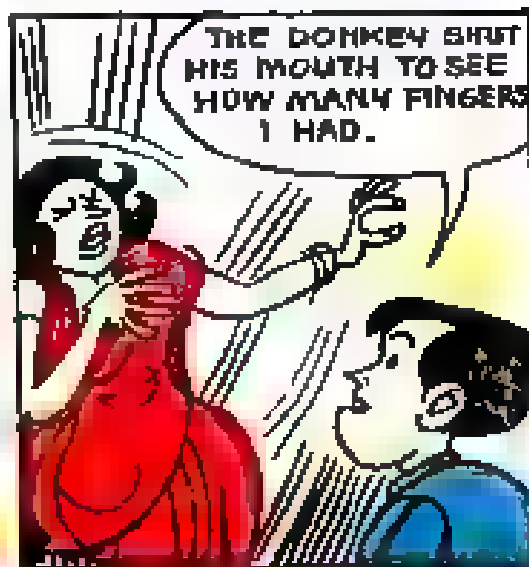
AT THE KING'S COURT

I'M VERY HAPPY WITH YOUR WORK. HERE IS YOUR REWARD.

THANK YOU, YOUR MAJESTY.

GOING IN TOWARD HOME, A CHANGED MAN, MUCH TO THE DELIGHT OF SHAND.

HE SEEMS TO HAVE LEARNED A LESSON. HE IS SO GOOD TO ME NOW



Readers Write...

The article 'The Dance of the Bees' was very nice. The story 'The Dumbbells' in Tinkle No. 137 was superb!

Arya Hebbar

Saunarnika
Up B 885, Kailampally
Medical College P.D.
Tiruvandur 695 011

I liked the story "Forced Justice". It was very interesting. And thanks a million for publishing 'The Outstanding Birds of India' in Tinkle No. 135

Fazlur Rahman, Bangalore

Solutions to T.T.T.No.86

A: 35

B: There were no electric lights at that time.

C: TUBA - it is the only non-Indian musical instrument.

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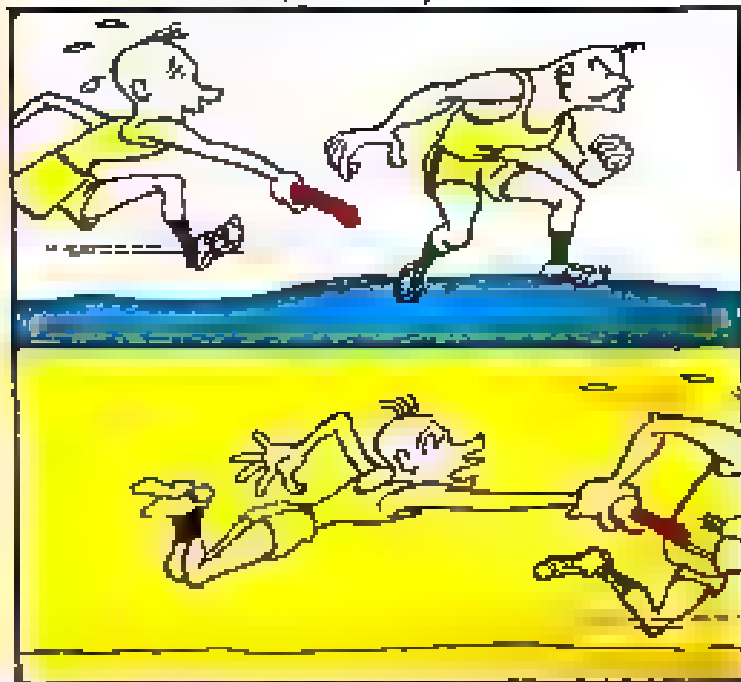
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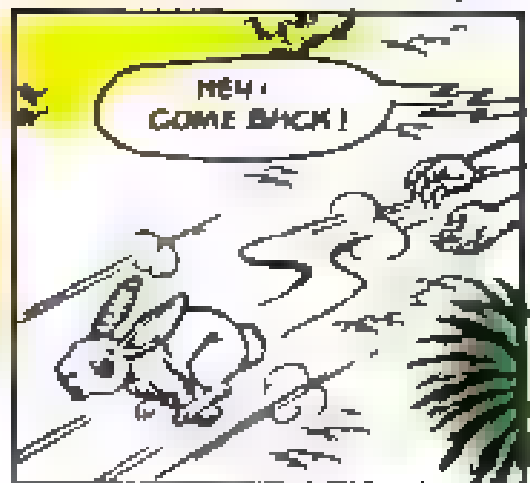
See and Smile

Based on an idea sent by
Vikas and Vishal, Bombay



Kalia The Crow

Script & Illustrations: Frank Furr





COME WITH US. WE'LL TAKE YOU TO A PLACE WHERE THERE'S A LOT OF GREEN GRASS.

WHAT WERE YOU WHISPERING TO YOUR FRIEND?



I WAS JUST TELLING HIM HOW DELICIOUS... ER... I MEAN, HOW HANDSOME YOU LOOK. HEY HEY!



THERE, SEE ALL THAT GREEN GRASS OVER THAT PIT... I MEAN, THAT MOUND. GO AND EAT.



AHH!



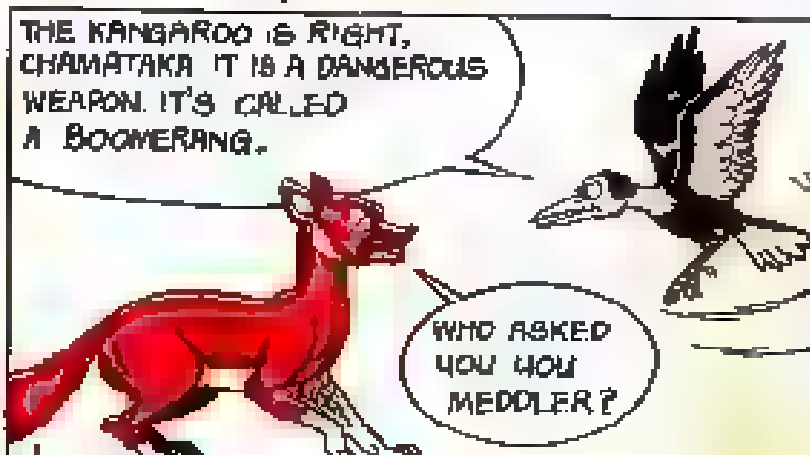
HEE HEE! NOW YOU'RE TRAPPED. I'LL COME DOWN AND GET YOU!

KEEP AWAY FROM ME, YOU TRICKSTER.



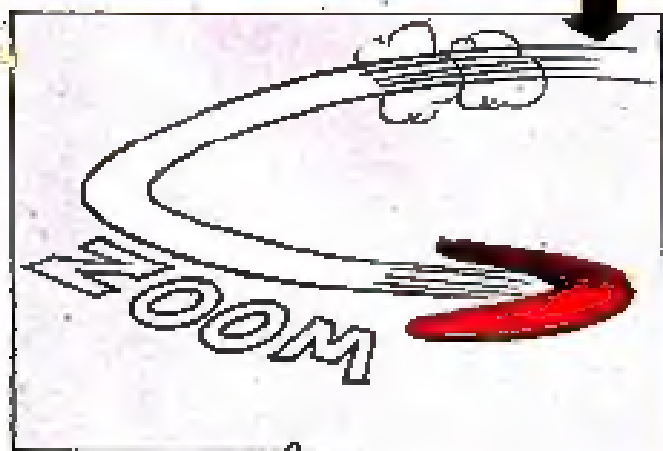
...OR I'LL HIT YOU WITH THIS DANGEROUS WEAPON!

CALL THAT BENT PIECE OF STICK A WEAPON! HEE HEE! IT MIGHT BE DANGEROUS TO A MOSQUITO. HEE HEE!



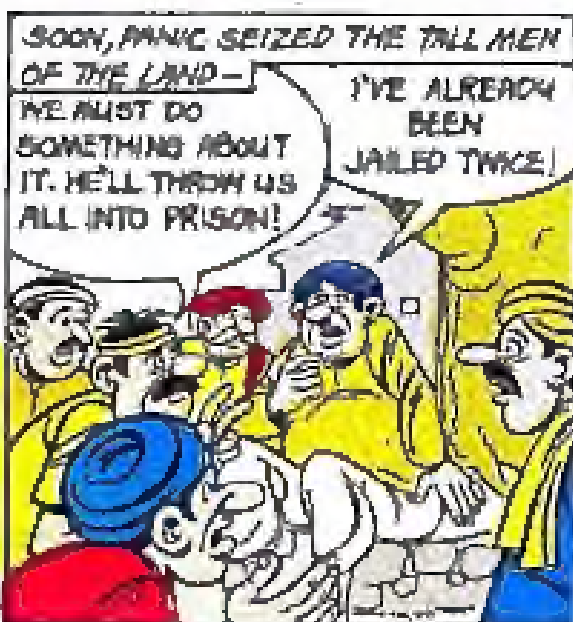
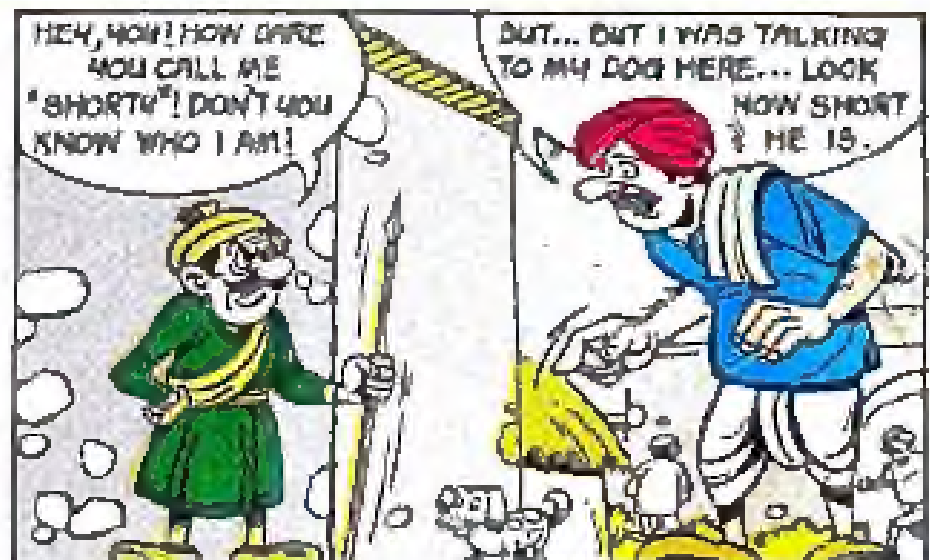
THE KANGAROO IS RIGHT, CHAMATAKA. IT IS A DANGEROUS WEAPON. IT'S CALLED A BOOMERANG.

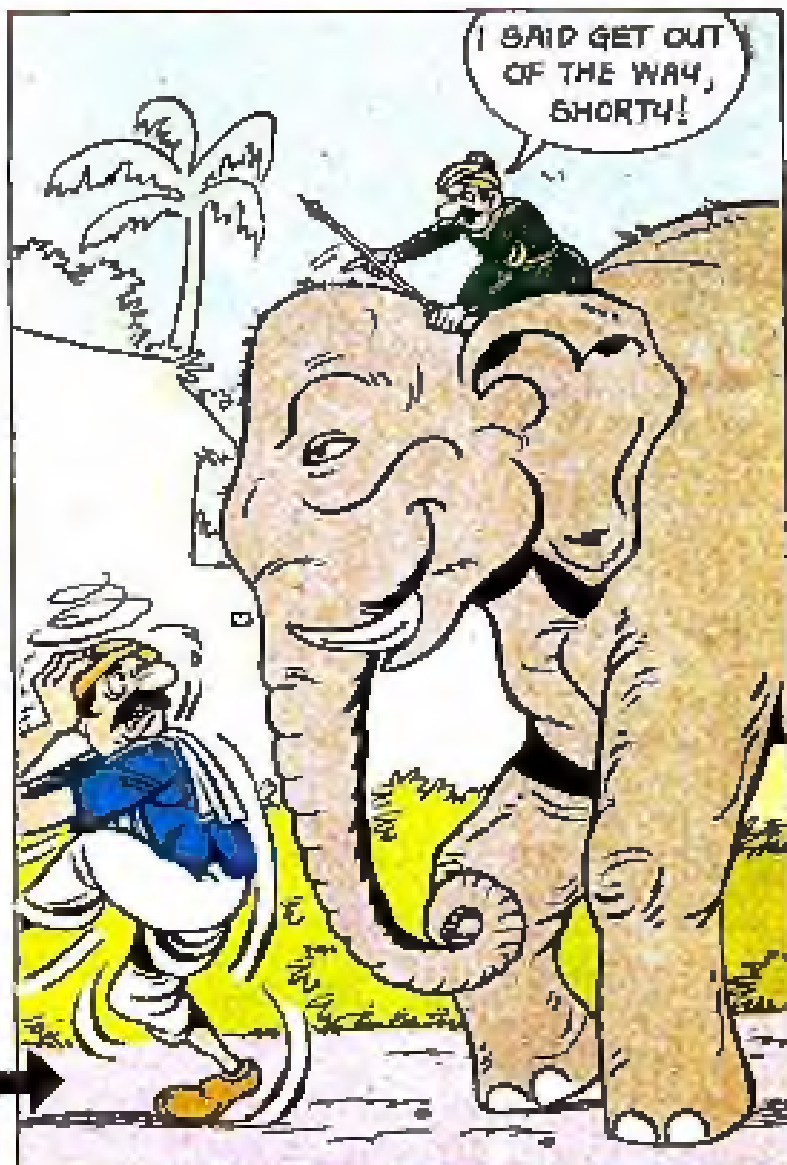
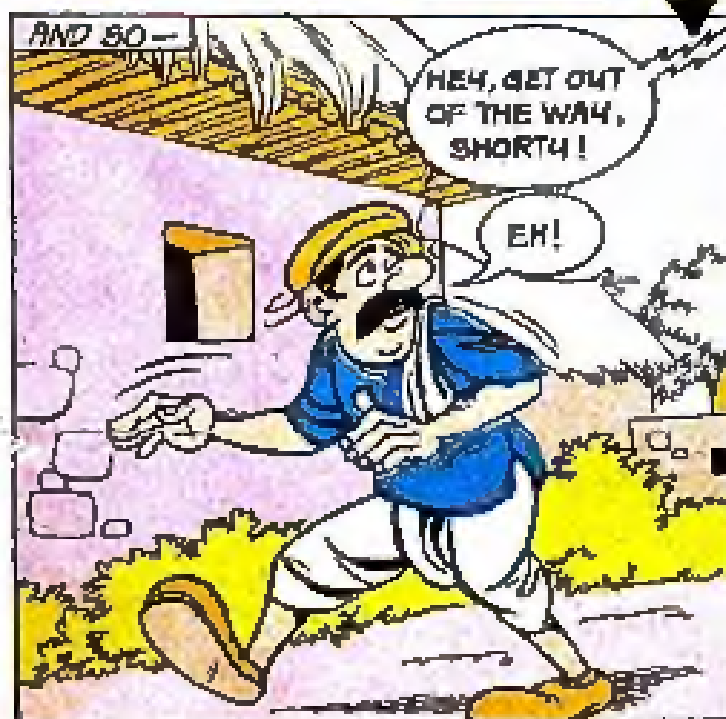
WHO ASKED YOU HOW MEDDLER?



A Short Man's Dilemma

Script: Prasad Iyer
Illustrations: Anand Mande





FROM THAT TIME ON ANIRUDDHA FELT MORE CONFIDENT. HE STOPPED HARASSING TALL MEN AND THE PEOPLE OF THE LAND HEAVED A SIGH OF RELIEF.



Results of Complete the-Story Competition No. 32

FIRST PRIZE:

Lalit Mohan Saraswat,

Post Box No. 109, Vasco Da Gama, Goa 403 802.

SECOND PRIZE:

Shobana Begam,

10, Damron Lane,
Calcutta 700 073.

THIRD PRIZE:

P. Nitin,

23, NHCE Layout,
11th Cross, 2nd Stage,
Prashanth Nagar,
Bangalore 560 073.

THE PRIZE-WINNING ENTRY

Before the man, who was a stage artiste, could think he was carried away down the slope. He naturally fainted. When he came to his senses, he was on firm ground and he asked, "Where am I?" "Swarag Lok, my boy," said a man laughing. He was then told that they were shooting a song by the waterfall and a net had been spread for safety. The cameraman took a close-up of his fall. It was a breath-taking scene.

The man was chosen for a role in the movie and the story was remoulded.

When he was asked, "How did you leap from the stage to cinema", he said "I was carried away".

CONSOLATION PRIZES

Vinay Rana, Bombay.	Rajesh Chetani, Thane.	Sheela Kumar, Bombay.
Radhika Vyas, Dahi (V.T.)	Chiranjali, Bombay.	Saumitra Lahiri, Vijaywada.
Rahul Raut, Bombay.	Sanjita Mohite, Bombay.	Mayana Anant Patil, Bombay.
K.T.J., Balekriehna, Hyderabad.	M. Sarnedkar, Bombay.	Mughna Anura, Bombay.
Ranjit Anand, Bombay.	T. Senthil, Madras.	B. Rajesh Kumar, Coimbatore.
B. Korthik, Madras.	Sachin Napkar, Hyderabad.	Uma Rajan Yarghese, Alwaya (Kerala).
E.S. Rajeshwari, Secunderabad.	G.D. Sathkanta, Bangalore.	Dia Banerjee, Calcutta.
	Anurag Singh, New Delhi.	

